

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: SHIMZ3.001APC 10/540897 First Named Inventor: Ryoichi Asai Int'l Application No.: PCT/JP03/16716 Int'l Filing Date: December 25, 2003 Priority Date Claimed: December 25, 2002 Title: NUCLEIC ACID METHYLATION DETECTION PROCESS USING AN INTERNAL REFERENCE SAMPLE Express Mail Label No.: EV 307967088 US</p>
<p>Direct all correspondence to Customer No.: 20995 Date: June 23, 2005 Page 1 of 2</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Ryoichi Asai
2. Katsutoshi Takahashi
3. Ali Arjomand

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as published.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau. A copy of Form PCT/IB/308 enclosed.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Sequence Submission Statement is included in the Preliminary Amendment.
- (X) Sequence Listing on paper in 4 pages and 2 CRF discs containing same.
- (X) International Search Report.
- (X) Return prepaid postcard.

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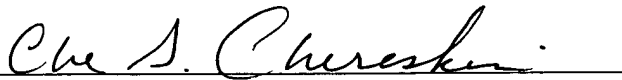
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Page 2 of 2

FILING FEES:

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	8 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	4 - 3 = 1	1614 (\$200)	1 x 200 =	\$200
Multiple Dep. Claim		1616 (\$360)		\$
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(X) A check in the amount of **\$1,100** to cover the Total Fee Due is enclosed.

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Attorney Docket No. : SHIMZ3.001APC

Applicant(s) : Asai, et al.

For : NUCLEIC ACID METHYLATION DETECTION
PROCESS USING AN INTERNAL REFERENCE
SAMPLE

Attorney : Che Swyden Chereskin, Ph.D.

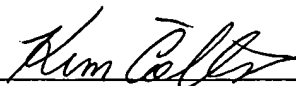
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I hereby certify that the accompanying

Transmittal; Copy of International Application as published; Preliminary Amendment in
6 pages; Paper Sequence Listing in 4 pages and 2 CRF discs; International Search
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